

Form 9-331  
(May 1963)UNITED STATES  
DEPARTMENT OF THE INTERIOR  
GEOLOGICAL SURVEYSUBMIT IN TRIPLICATE\*  
(Other instructions on re-  
verse side)Form approved.  
Budget Bureau No. 42-R1424.

5. LEASE DESIGNATION AND SERIAL NO.

NM-14755

6. IF INDIAN, ALLOTTEE OR TRIBE NAME

## SUNDRY NOTICES AND REPORTS ON WELLS

(Do not use this form for proposals to drill or to deepen or plug back to a different reservoir.  
Use "APPLICATION FOR PERMIT—" for such proposals.)

1.

OIL WELL ☐ GAS WELL ☒ OTHER

2. NAME OF OPERATOR

Yates Petroleum Corporation

3. ADDRESS OF OPERATOR

207 South 4th St., Artesia, NM 88210

4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements.\*  
See also space 17 below.)  
At surface

660' FNL &amp; FEL

14. PERMIT NO.

15. ELEVATIONS (Show whether DF, RT, GR, etc.)

3832.3' GR

7. UNIT AGREEMENT NAME

8. FARM OR LEASE NAME

Powers "OL" Federal

9. WELL NO.

4

10. FIELD AND POOL, OR WILDCAT

Und. Abo

11. SEC., T., R., M., OR BLK. AND  
SURVEY OR AREA

Unit A, Sec. 14-6S-25E

12. COUNTY OR PARISH

Chaves

13. STATE

NM

16.

## Check Appropriate Box To Indicate Nature of Notice, Report, or Other Data

## NOTICE OF INTENTION TO:

TEST WATER SHUT-OFF

PULL OR ALTER CASING

FRACTURE TREAT

MULTIPLE COMPLETE

SHOOT OR ACIDIZE

ABANDON\*

REPAIR WELL

CHANGE PLANS

(Other)

## SUBSEQUENT REPORT OF:

WATER SHUT-OFF

☒

REPAIRING WELL

FRACTURE TREATMENT

ALTERING CASING

SHOOTING OR ACIDIZING

ABANDONMENT\*

(Other) Production Casing

(NOTE: Report results of multiple completion on Well  
Completion or Recompletion Report and Log form.)

17. DESCRIBE PROPOSED OR COMPLETED OPERATIONS (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting any proposed work. If well is directionally drilled, give subsurface locations and measured and true vertical depths for all markers and zones pertinent to this work.)\*

Spudded a 17-1/2" hole at 11:30 AM 5-29-81. TD 402'. Ran 9 joints of 13-3/8" 48# H-40 (404.34') of casing set at 402'. 1-Notched guide shoe at 402'. Flapper float insert at 359'. Cemented w/400 sacks Class "C" 4% CaCl. PD 8:00 PM 5-29-81. Cement circulated 40 sacks. WOC 12 hrs. Reduced hole to 12-1/4".

TD 1510'. Ran 38 joints of 8-5/8" 24# K-55 ST&C (1512.35') of casing set at 1510'. 1-notched guide shoe at 1510'. Flapper float insert at 1470'. Cemented w/600 sacks 65-35 Poz, 4% gel, 8# Kolite, 1/4# celloflakes & 3% CaCl. Tailed in w/150 sacks Class "C" 2% CaCl. Compressive strength of cement - 500 psi in 12 hrs. PD 7:00 AM 6-2-81. Bumped plug to 500 psi, released pressure & float held okay. Cement circulated 40 sacks. Drilled out at 1:30 AM 6-3-81. WOC 18-1/2 hrs. NU & tested to 1000 psi okay. Reduced hole to 7-7/8". Drilled plug & resumed drilling.

TD 4346'. Ran 106 joints of 4-1/2" 9.5# K-55 casing set at 4346'. Orifice fill shoe set at 4348'. PD 12:05 AM 6-9-81. Cemented w/25 sacks 75-25 Poz, .6% D-112 fluid loss, .3% D-65 Tic, 3# KCL, 340 sacks of 50-50 Poz, .6% D-112, .3% D-65 Tic, 3# KCL. WOC. Waiting on completion unit.

RECEIVED  
JUN 15 1981  
OIL & GAS  
U.S. GEOLOGICAL SURVEY  
ROSWELL, NEW MEXICO

RECEIVED  
JUN 15 1981  
U.S. GEOLOGICAL SURVEY  
ROSWELL, NEW MEXICO

18. I hereby certify that the foregoing is true and correct

SIGNED

TITLE Engineering Secretary

DATE 6/12/81

(This space for Federal or State office use)

APPROVED BY

ROGER A. CHAPMAN

TITLE

DATE

CONDITIONS OF APPROVAL, IF ANY:

JUN 23 1981

U.S. GEOLOGICAL SURVEY  
ROSWELL, NEW MEXICO

\*See Instructions on Reverse Side

N.M.O.C.D. COPY

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## SUBSEQUENT REPORT OF:

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